

FIG. 1A

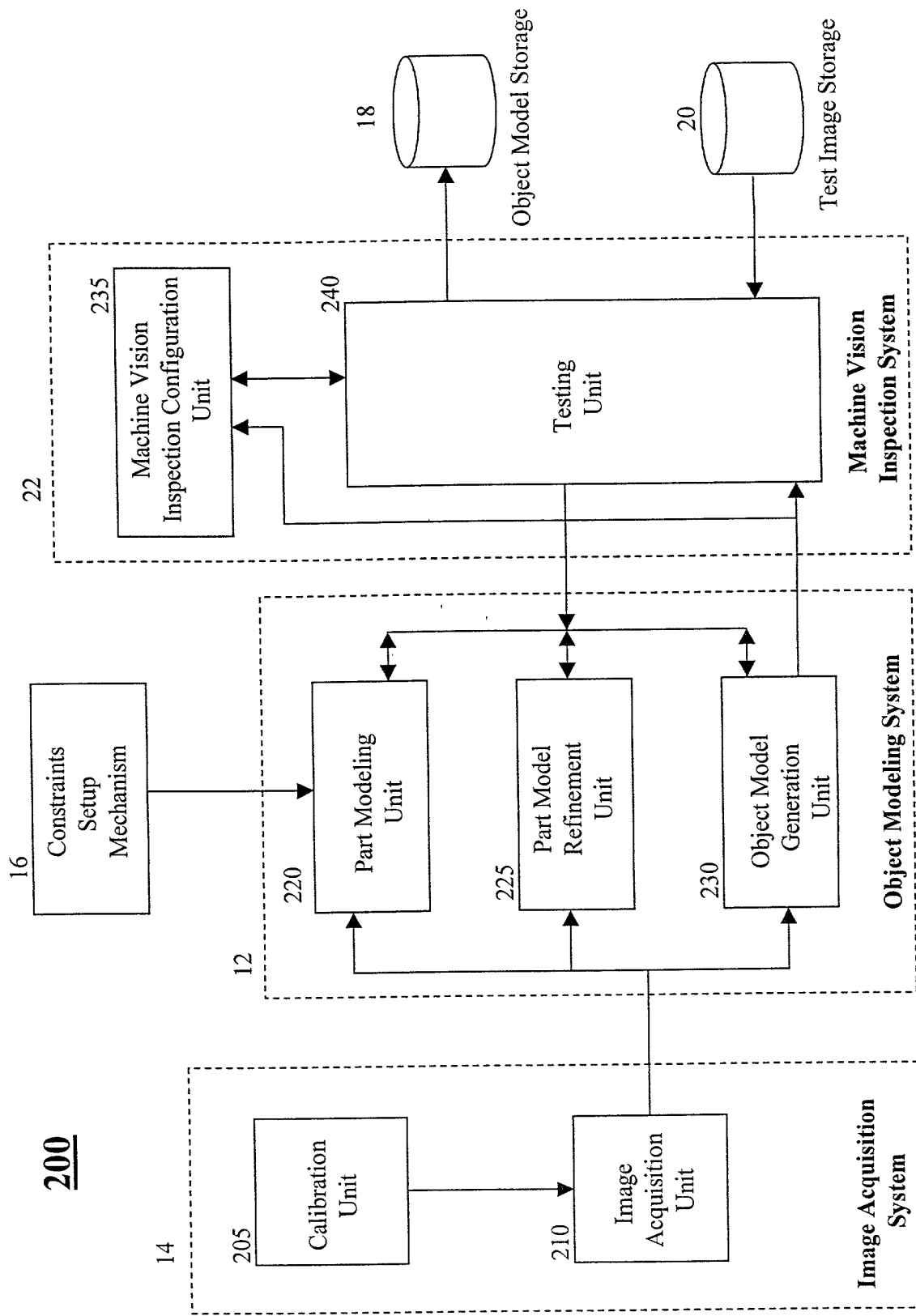


FIG. 2

410

Manual Editor: Acquire Dimension Information

Width of the rectangle: 412

Height of the rectangle: 414

416 418

405

425

Manual Editor: Acquire Position Information

Position of the rectangle: 426

Angle of the rectangle: 427

428 429

420

FIG. 4A

500

225

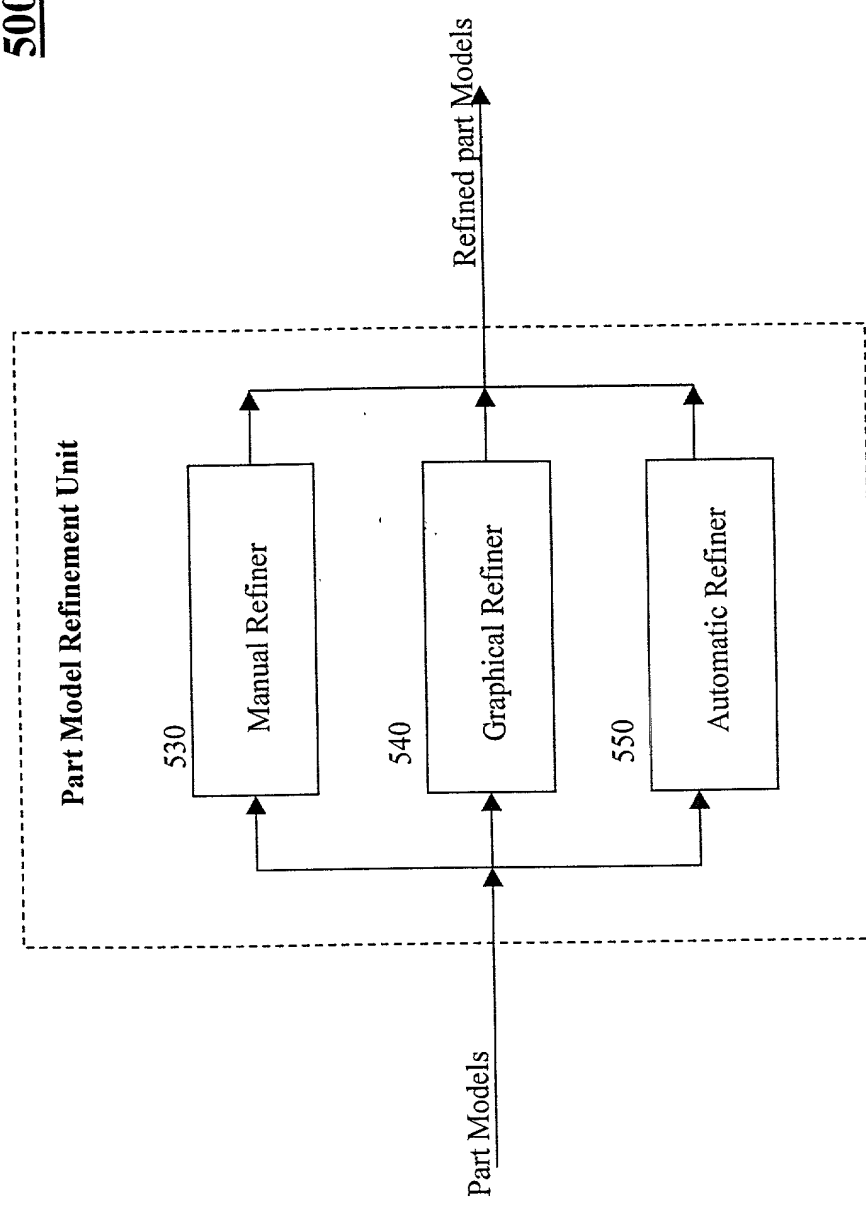


FIG. 5

FIG. 6A is a schematic diagram of a manual editor interface for refining dimension information. The interface is divided into two main sections: a top section for refining position information and a bottom section for refining dimension information. The top section, labeled 630, contains a title bar 'Manual Editor: Refine Position Information' with a close button (X) and a maximize button. Below the title bar, there are two input fields: 'Position Adjustment:' with a value of '(2,4)' (labeled 632) and 'Angle Adjustment:' with a value of '3.0 degrees' (labeled 634). At the bottom of this section are 'Save' (637) and 'Cancel' (638) buttons. The bottom section, labeled 610, contains a title bar 'Manual Editor: Refine Dimension Information' with a close button (X) and a maximize button. Below the title bar, there are two input fields: 'Width Adjustment:' with a value of '1.5cm' (labeled 612) and 'Height Adjustment:' with a value of '0.5cm' (labeled 614). At the bottom of this section are 'Save' (617) and 'Cancel' (618) buttons. The entire interface is labeled 600.

610

Manual Editor: Refine Dimension Information

Width Adjustment : 612
1.5cm

Height Adjustment: 614
0.5cm

617 Save 618 Cancel

605

620

FIG. 6A

600

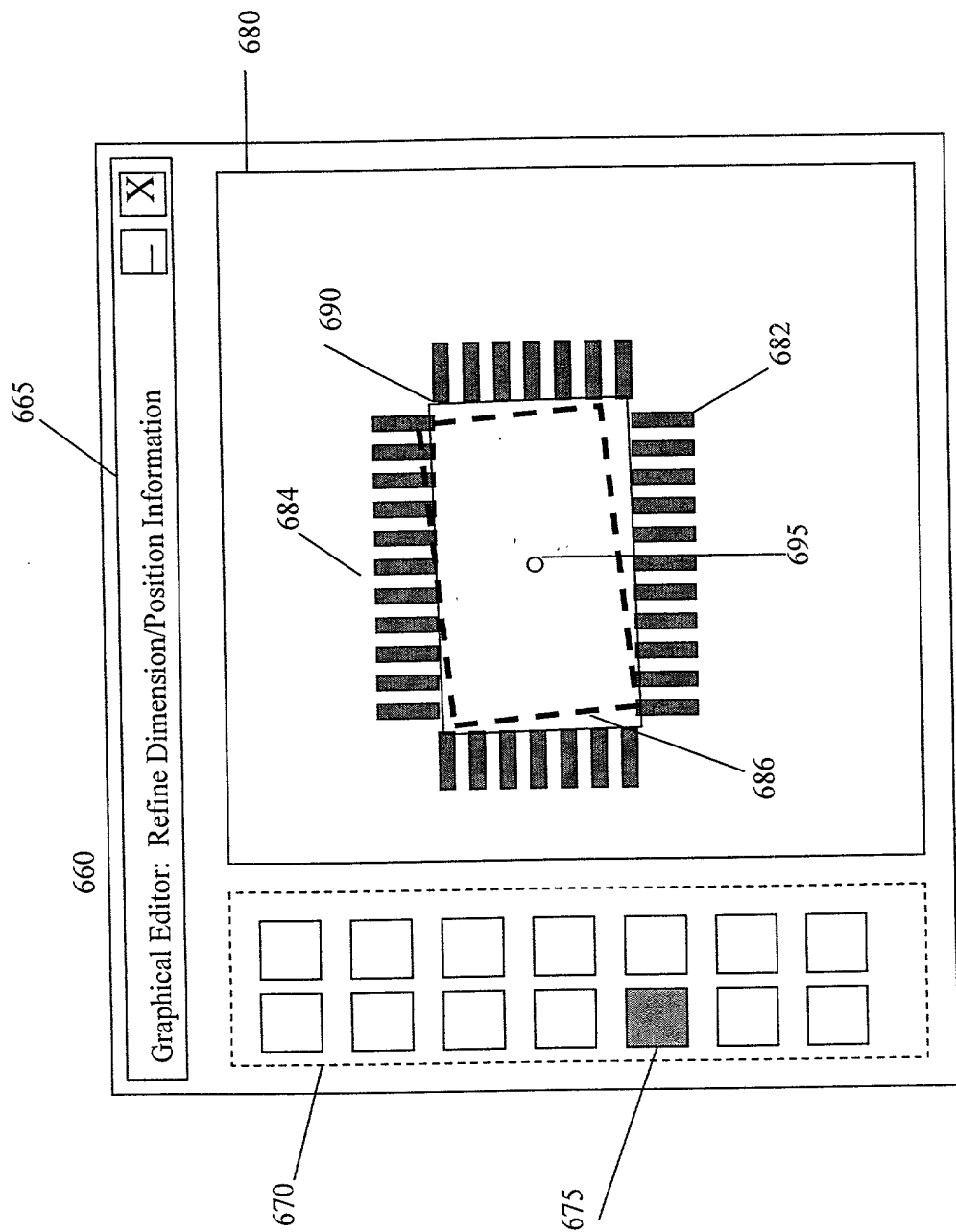


FIG. 6B

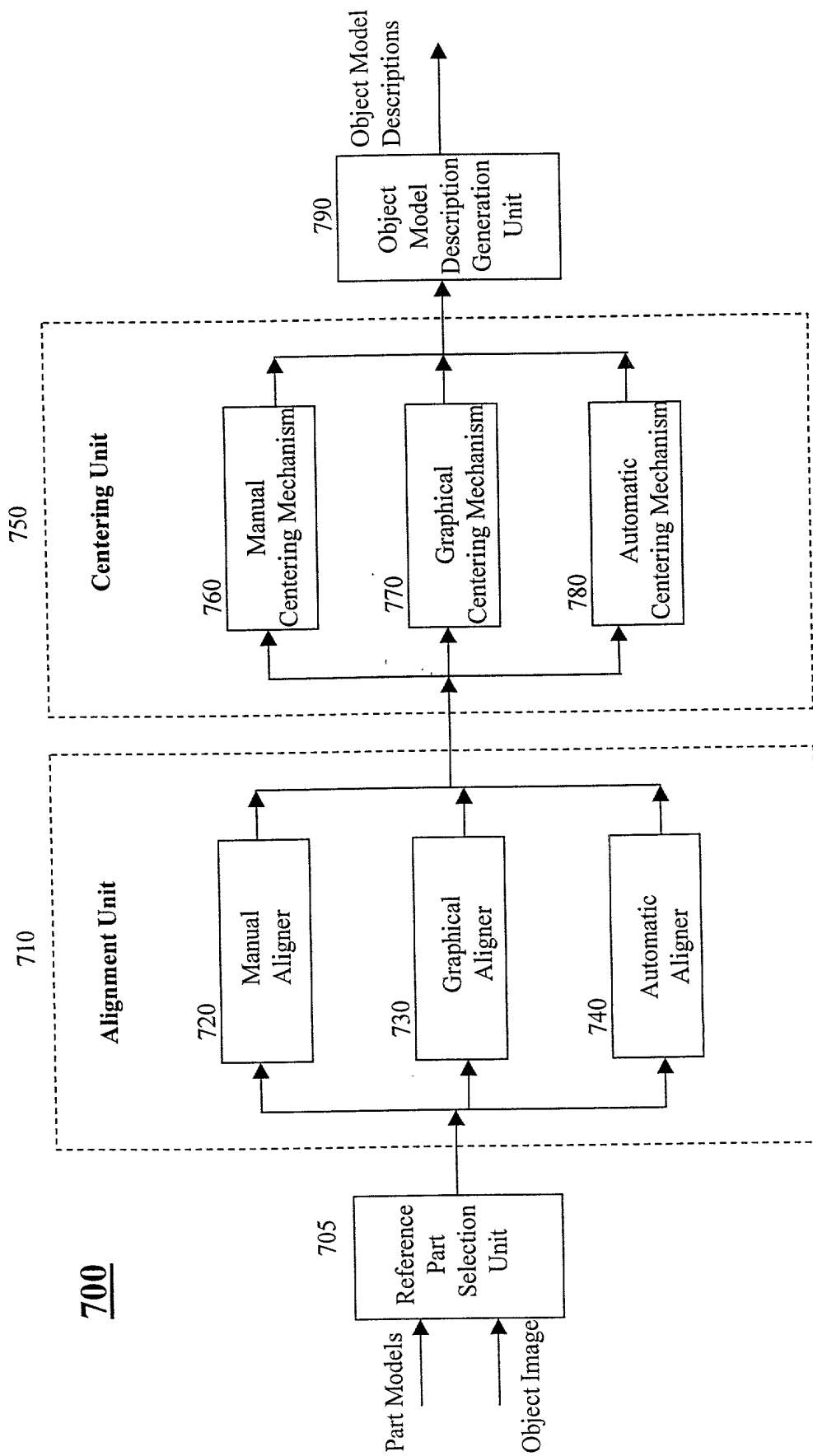


FIG. 7

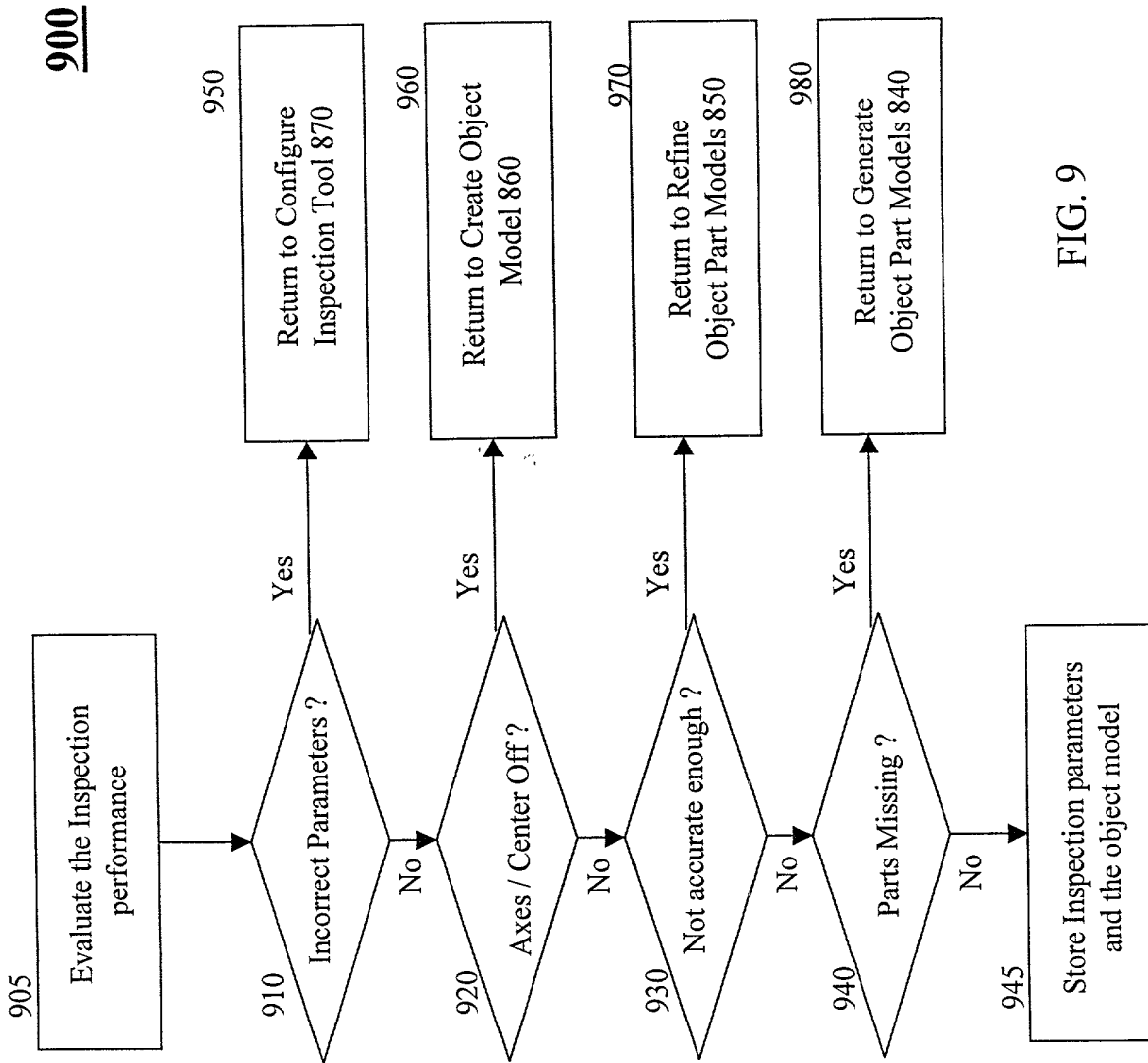


FIG. 9

1000

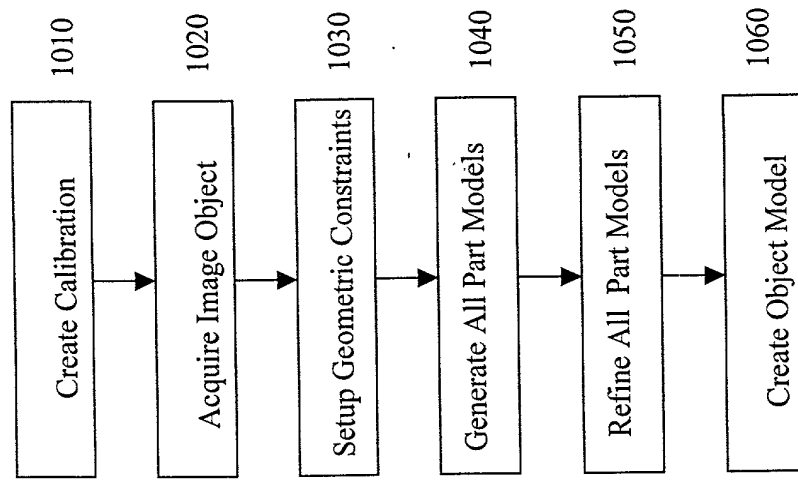


FIG. 10

1100

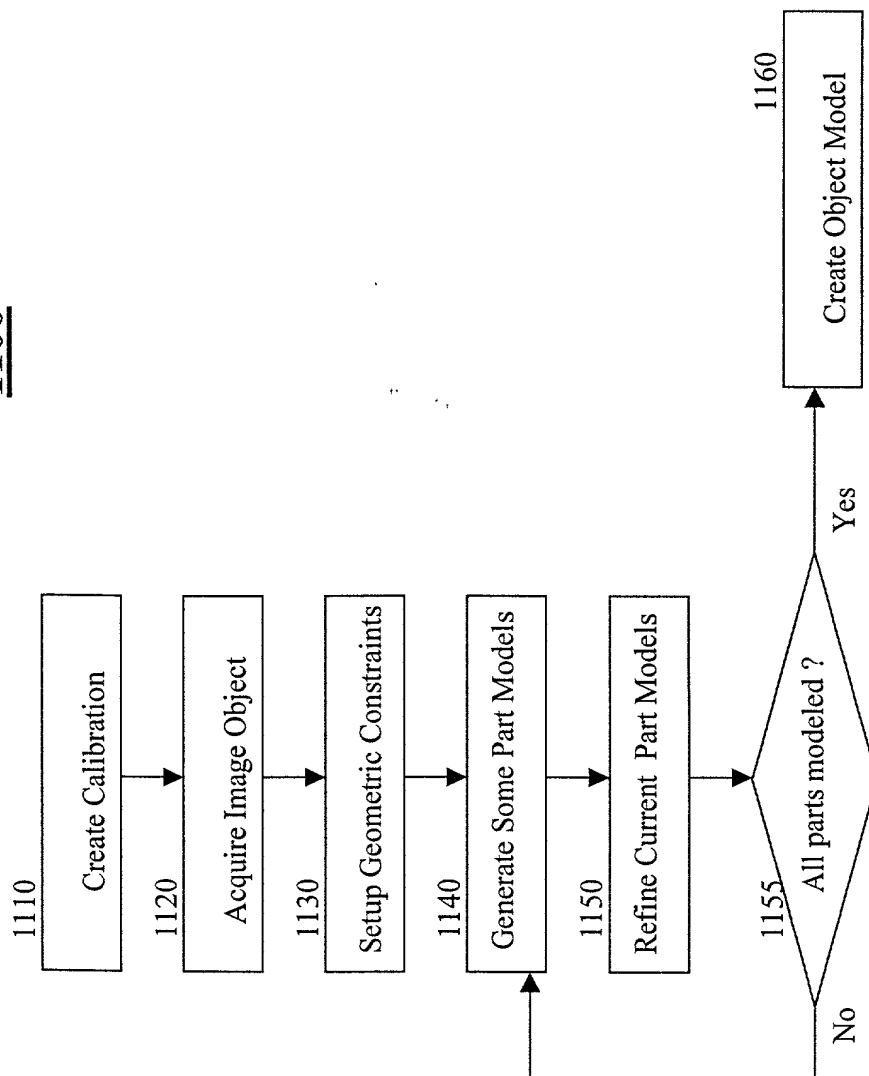


FIG. 11

1200

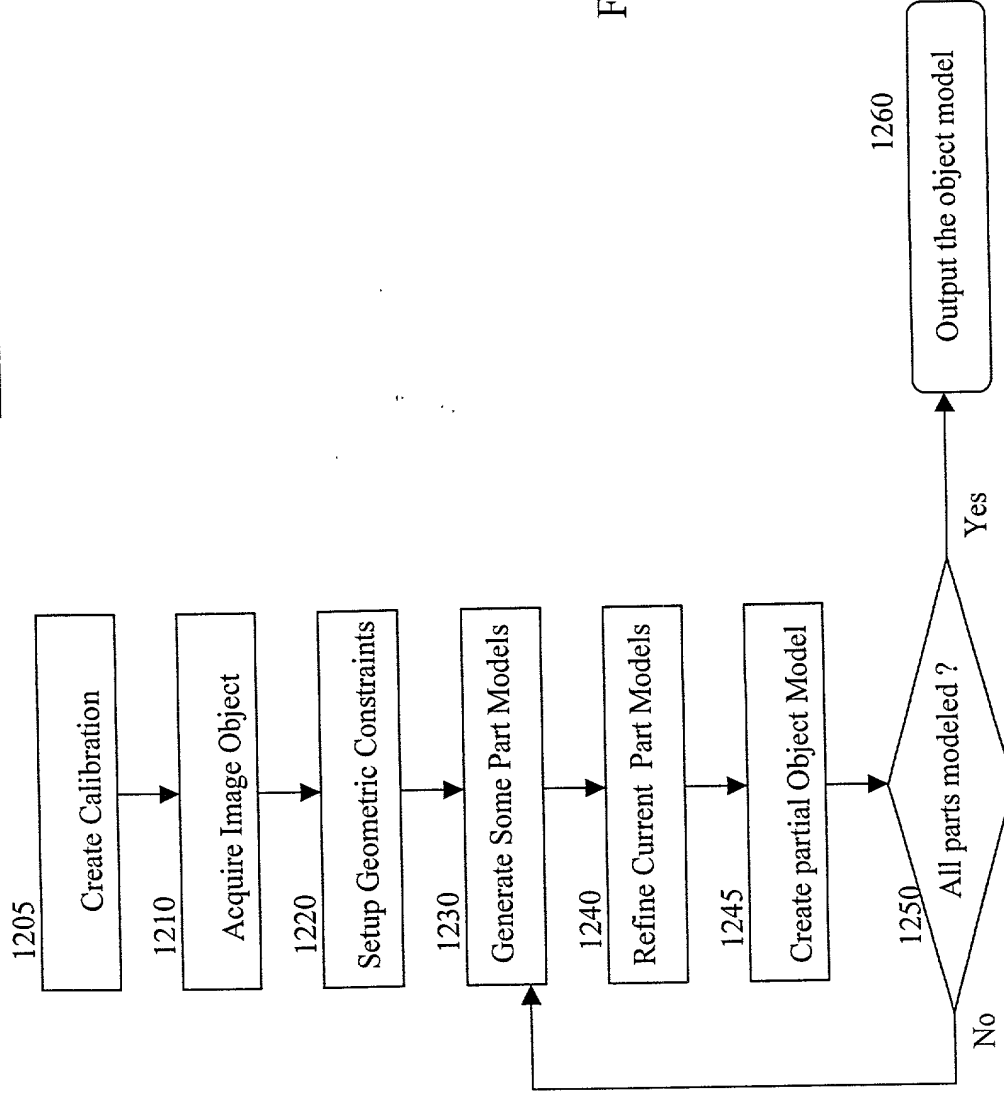


FIG. 12